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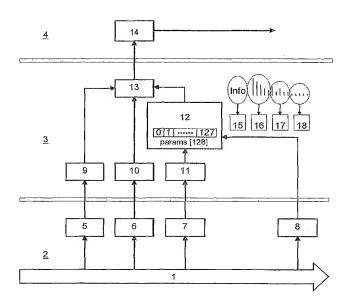
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(54) Title: METHOD FOR CODING AND DECODING IMPULSE RESPONSES OF AUDIO SIGNALS



(57) Abstract: The transmission and use of real, i. e. of measured, room impulse responses for the reproduction of sound signals with this room characteristic compatible to the MPEG-4 standard is made possible by inserting impulse responses in multiple successive control parameter fields (15, 16, 17, 18), espe-cially the params[128] array. A first control parameter field (15) contains information about the number and content of the following fields. For presentation of the sound sig-nals the content of the successive control parameter fields is separated, stored in an additional memory of a node (12) and used during the calculation of the room characteristic.



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